Avenview

DUAL/QUAD IMAGE VIDEO PROCESSOR

Part #: DVI-SPLITPRO-2
Part #: DVI-SPLITPRO-4

Description

Avenview DVI-SPLITPRO-2 Dual Image Video Processor and DVI-SPLITPRO-4 Quad Image Video Prosessor are advanced video processor that simultaneously displays video signals from 2 or 4 analog or digital video sources on one screen. Its compact size and extremely versatile video processor lets you control 2 or 4 High-Definition digital contents on a single display. The included IR remote control gives you added flexibility to customize the screens according to application requirements.

Avenview DVI-SPLITPRO-2 and DVI-SPLITPRO-4 have an embedded scalar that converts signals from input sources to match the native resolution of monitor, TV or projectors.

Features

- Accepts digital and analog inputs through DVI, VGA, Component (YPbPr) and Composite
- Supports up to 1920x1200 resolution, interlaced or progressive (DVI-SPLITPRO-2)
- Supports up to 1600x1200 resolution (DVI-SPLITPRO-4)
- Connects to output displays with DVI or VGA connector
- Advanced video processor supports Picture-in-Picture (PIP), Picture-and-Picture (PAP), Full Screen, Split Screen, Image Rotation for digital signage, adjustable size & position.
- Ideal solution for digital signage, trade shows, retail displays, video conferencing and security applications.
- Titles, borders and colored backgrounds
- Allows you to resize, position, flip, zoom & pan and blend output video
- Control the unit through IR remote control, or RS232 communication
- Cascading capability to add more video sources
- Image parameters and layouts are automatically saved in embedded memory for later use
- Several image parameters and layouts can be transferred to a PC for later use
- User selectable output settings of up to 1920x1200 (DVI-SPLITPRO-2)
- Can be used as video screen splitter, video converter or video switch
- Firmware upgradeable for new features and enhancements
- Compact size
- Intelligent video processor automatically goes to power saving mode when not in use to conserve energy

Cable and Accessories

| DVI to DVI / VGA Y-Cable | VGA to Component Adapter | DVI to VGA Adapter |

Package Content

DVI-SPLITPRO-2	• DVI-SPLITPRO-2 x 1 • DVI to DVI / VGA Y-Cable x 1 • VGA to Component Adapter x 1 • DVI to VGA Adapter x 1 • 5V DC Power Adapter x 1 • User Manual
DVI-SPLITPRO-4	• DVI-SPLITPRO-4 x 1 • DVI to DVI / VGA Y-Cable x 1 • VGA to Component Adapter x 1 • DVI to VGA Adapter x 1 • 5V DC Power Adapter x 1 • User Manual

Specifications

Description	Dual Image Video Processor	Quad Image Video Processor
Input	2 x DVI Single Link 1 x VGA 1 x Component 1 x Composite	3 x DVI Single Link, 4 x VGA 3 x Component 3 x Composite
Output	1x DVI 29-Pin 1 X VGA 15-Pin (female)	1x DVI 29-Pin 1 X VGA 15-Pin (female)
Control Connector	RS232	RS232
Supported Modes	PIP, PAP, Full Screen, Split Screen	PIP, PAP, Full Screen, Split Screen
Maximum Resolution	1920x1200x60Hz	1600x1200x60Hz
Power Supply	5V DC Adapter	5V DC Adapter
Dimensions (L x W x H)	7.1" x 4" x 0.9"	IU, Rackmount Kit Included

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